



iMacPro1,1

35155

OpenCL Score

Geekbench 6.1.0 for macOS AVX2

Result Information

User	universo-hackintosh
Upload Date	April 24 2024 08:04 PM
Views	2

System Information

System Information	
Operating System	macOS 14.4.1 (Build 23E224)
Model	iMac Pro (Late 2017)
Model ID	iMacPro1,1
Motherboard	Acidanthera Mac-7BA5B2D9E42DDD94 iMacPro1,1

CPU Information	
Name	Intel Xeon E5-2696 v3
Topology	1 Processor, 18 Cores, 36 Threads
Identifier	GenuineIntel Family 6 Model 63 Stepping 2
Base Frequency	2.30 GHz
Cluster 1	18 Cores
L1 Instruction Cache	32.0 KB x 18
L1 Data Cache	32.0 KB x 18
L2 Cache	256 KB x 18
L3 Cache	45.0 MB x 1

Memory Information	
Size	128.00 GB
Transfer Rate	2133 MT/s
Type	DDR4

OpenCL Information	
Platform Vendor	Apple
Platform Name	Apple
Device Vendor	AMD
Device Name	AMD Radeon Unknown Prototype Compute Engine
Compute Units	22
Maximum Frequency	1900 MHz
Device Memory	7.98 GB

OpenCL Performance

OpenCL Score	35155	
Background Blur	17794 73.6 images/sec	<div></div>
Face Detection	13129 42.9 images/sec	<div></div>
Horizon Detection	49607 1.54 Gpixels/sec	<div></div>
Edge Detection	56966 2.11 Gpixels/sec	<div></div>
Gaussian Blur	40026 1.74 Gpixels/sec	<div></div>
Feature Matching	9641 380.1 Mpixels/sec	<div></div>
Stereo Matching	136993 130.2 Gpixels/sec	<div></div>
Particle Physics	66838 2941.6 FPS	<div></div>

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